### PATENT COOPERATION TREATY

From the

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

To:

DAVID J. GASKEY CARLSON, GASKEY & OLDS 400 W. MAPLE RD., STE. 350 BIRMINGHAM, MI 48009 SEP 2 5 2004

**PCT** 

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 71.1)

Date of Mailing
(day/month/year)

23 SEP 2004

Applicant's or agent's file reference

60469-123

IMPORTANT NOTIFICATION

International application No.

International filing date (day/month/year)

Priority date (day/month/year)

PCT/US03/34258

29 October 2003 (29.10.2003)

Applicant

OTIS ELEVATOR COMPANY

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

#### 4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US

Mail Stop PCT, Attn: IPEA/US Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

Facsimile No. (703)305-3230

Authorized officer

oseph Valenza

Telephone No. 703-308-1113

Form PCT/IPEA/416 (July 1992)

## PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant' s or agent' s file reference	HOD BUILDING ACTION	See Notification	on of Transmittal of International				
60469-123	FOR FURTHER ACTION	Preliminary E	xamination Report (Form PCT/IPEA/416)				
International application No.	International filing date (day/month/year) Priority date (day/month.		Priority date (day/month/year)				
PCT/US03/34258	PCT/US03/34258 29 October 2003 (29.10.2003)						
International Patent Classification (IPC) or national classification and IPC							
IPC(7): B65G 43/00 and US Cl.: 198/323							
Applicant							
OTIS ELEVATOR COMPANY							
This international preliminary examination report has been prepared by this International Preliminary     Examining Authority and is transmitted to the applicant according to Article 36.							
2. This REPORT consists of a total of 3 sheets, including this cover sheet.							
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
These appears consist of a	total of shoots						
	These annexes consist of a total of sheets.  3. This report contains indications relating to the following items:						
I Basis of the rep	ort						
II Priority							
III Non-establishme	III Non-establishment of report with regard to novelty, inventive step and industrial applicability						
IV Lack of unity of							
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
VI Certain documents cited							
VII Certain defects in the international application							
VIII Certain observations on the international application							
Date of submission of the demand	Date	of completion	of this report				
27 July 2004 (27.07.2004)		08 September 2004 (08.09.2004)					
Name and mailing address of the IPEA/U Mail Stop PCT, Atm: IPEA/US	Autho	Authorized officer					
Commissioner for Patents P.O. Box 1450 Alexandria Virginia 22213 1450							
Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230 Telephone No. 703-308-1113							

Form PCT/IPEA/409 (cover sheet)(July 1998)

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	
PCT/US03/34258	

I.	Bas	is of the report			
1.	With	regard to the elements of the international application:*			
	$\boxtimes$	the international application as originally filed.			
	$\boxtimes$	the description:			
		pages 1-7 as originally filed			
		pages NONE, filed with the demand			
		pages NONE , filed with the letter of			
	$\boxtimes$	the claims:			
	<u></u>	pages 8-11 , as originally filed			
		pages NONE , as amended (together with any statement) under Article 19			
		pages NONE, filed with the demand			
		pages NONE, filed with the letter of			
	$\boxtimes$	the drawings:			
		pages 1-4 , as originally filed			
		pages NONE, filed with the demand			
		pages NONE, filed with the letter of			
		the sequence listing part of the description:			
		pages NONE, as originally filed			
		pages NONE, filed with the demand			
		pages NONE, filed with the letter of			
2.		regard to the language, all the elements marked above were available or furnished to this Authority in the			
	_	uage in which the international application was filed, unless otherwise indicated under this item.  e elements were available or furnished to this Authority in the following language which is:			
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).			
	$\sqcap$	the language of publication of the international application (under Rule 48.3(b)).			
	$\sqcap$	the language of the translation furnished for the purposes of international preliminary examination (under Rules			
		55.2 and/or 55.3).			
3.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application, the			
	inter	national preliminary examination was carried out on the basis of the sequence listing:			
		contained in the international application in printed form.			
	Ц	filed together with the international application in computer readable form.			
	닏	furnished subsequently to this Authority in written form.			
	Щ	furnished subsequently to this Authority in computer readable form.			
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the				
	$\Box$	international application as filed has been furnished.			
	Ш	The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.			
4.		The amendments have resulted in the cancellation of:			
		the description, pages NONE			
		the claims, Nos. NONE			
_		the drawings, sheets/fig NONE			
5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**			
* <i>F</i>		ement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in			
this	repor	t as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).  placement sheet containing such amendments must be referred to under item 1 and annexed to this report.			
	7.0				

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US03/34258

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
1. STATEMENT						
Novelty (N)	Claims 1-2	23	YES			
(4.)		ONE				
Inventive Step (IS)		23				
	Claims NO	ONE	NO			
Industrial Applicability (IA)	Claims 1-2	23	YES			
·		ONE				
Claims 1-23 meet the criteria set out in PCT Articl structure of figures 1-5.  NEW CITATIONS		the prior art does not teach or	fairly suggest the claimed			
•						
			•			